

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**MULTI-SEGMENT CONE-BEAM RECONSTRUCTION SYSTEM AND METHOD  
FOR TOMOSYNTHESIS IMAGING**

the specification of which was filed on November 24, 2004 as PCT International Application No. PCT/US04/39913, and entered U.S. National Phase on May 4, 2006.

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at **Nutter McClellan & Fish LLP**, World Trade Center West, 155 Seaport Boulevard, Boston, Massachusetts 02210-2604, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

**FOREIGN PRIORITY CLAIM**

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

no such foreign applications have been filed  
 such foreign application have been filed as follows:

**EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No _____

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing

**CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS**

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

no such U.S. provisional applications have been filed.  
 such U.S. provisional application have been filed as follows:

Application Number	Date of Filing	Priority Claimed Under 35 USC 119
60/526,719	12/03/2003	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No _____

**CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)**

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application or §365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

no such U.S./PCT applications have been filed.  
 such U.S./PCT application have been filed as follows:

Application Number	Date of Filing	Status (Patented/Pending/Abandoned)
PCT/US04/39913	11/29/2004	Pending

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 021125

all of **Nutter McCennen & Fish LLP**, World Trade Center West, 155 Seaport Boulevard, Boston, Massachusetts 02210-2604, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

Please mail all correspondence to Ronald E. Cahill at **Customer Number** 021125, whose address is:

**Nutter McCennen & Fish LLP**  
World Trade Center West  
155 Seaport Boulevard  
Boston, Massachusetts 02210-2604

Please direct telephone calls to: Ronald E. Cahill at (617) 439-2000.

Please direct facsimiles to: (617) 310-9782

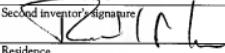
Full name of sole or first inventor <b>Tao Wu</b>	
Sole or first inventor's signature 	Date
Residence <b>Winchester, MA</b>	
Citizenship <b>US</b>	
Mailing Address <b>3 River Street Winchester, Massachusetts 01890</b>	

Full name of second inventor, if any <b>Richard Moore</b>	
Second inventor's signature	Date
Residence <b>Concord, MA</b>	
Citizenship <b>US</b>	
Mailing Address <b>151 Annursnac Hill Road Concord, Massachusetts 01742</b>	

Full name of third inventor, if any <b>Daniel Kopans</b>	
Third inventor's signature	Date
Residence <b>Waban, MA</b>	
Citizenship <b>US</b>	
Mailing Address <b>20 Manitoba Road Waban, Massachusetts 02468</b>	

1527426.1

Full name of sole or first inventor <b>Tao Wu</b>	
Sole or first inventor's signature	Date
Residence <b>Winchester, MA</b>	
Citizenship <b>US</b>	
Mailing Address <b>3 River Street Winchester, Massachusetts 01890</b>	

Full name of second inventor, if any <b>Richard Moore</b>	
Second inventor's signature 	Date <b>7/20/06</b>
Residence <b>Concord, MA</b>	
Citizenship <b>US</b>	
Mailing Address <b>151 Annursnac Hill Road Concord, Massachusetts 01742</b>	

Full name of third inventor, if any <b>Daniel Kopans</b>	
Third inventor's signature 	Date <b>7/20/06</b>
Residence <b>Waban, MA</b>	
Citizenship <b>US</b>	
Mailing Address <b>20 Manitoba Road Waban, Massachusetts 02468</b>	

1527426.1